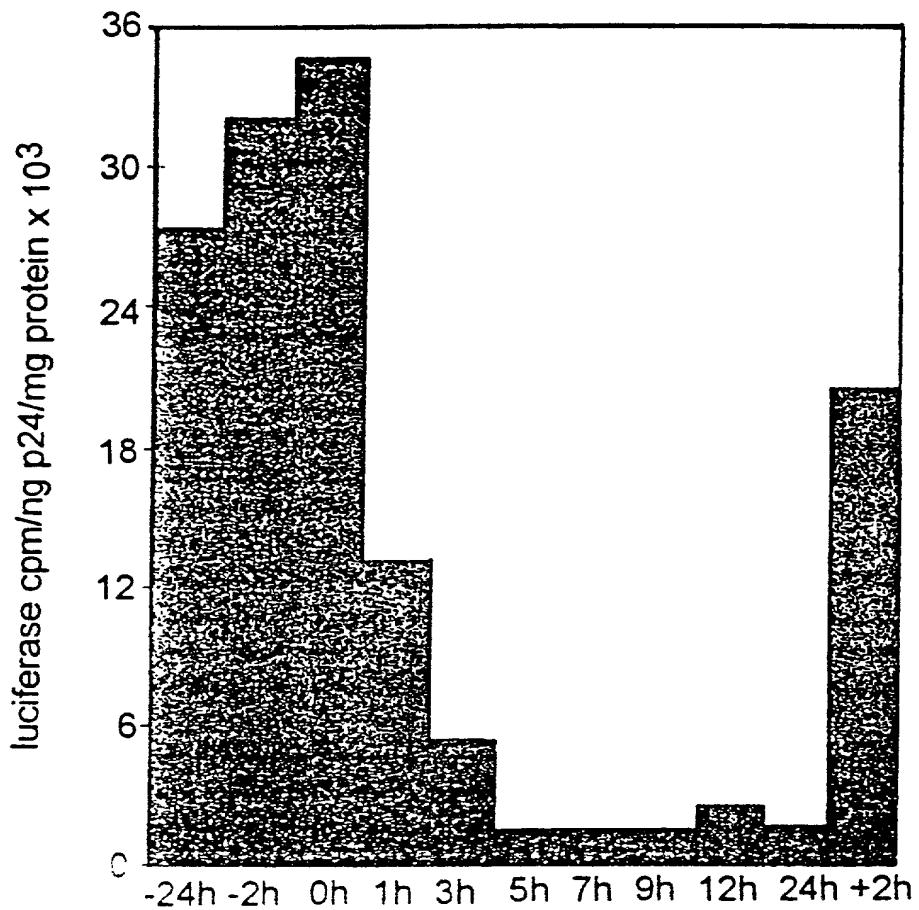


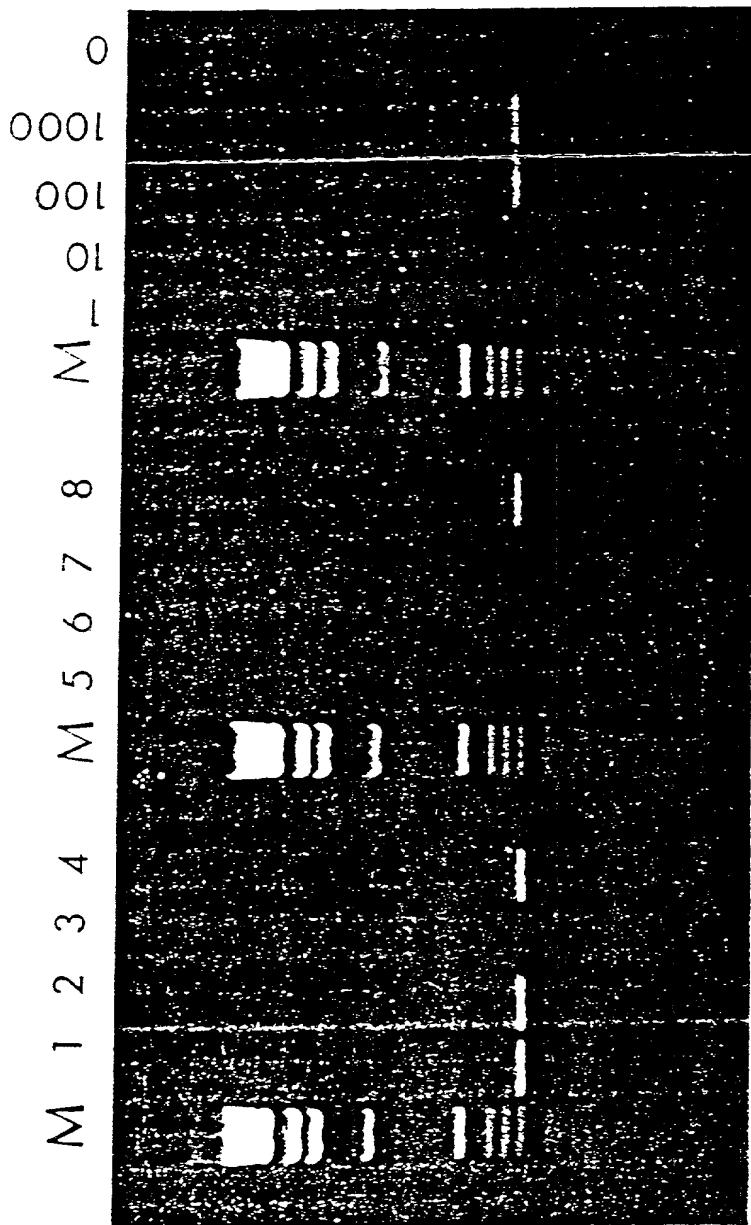
1/12

FIG. 1A



2/12

FIG. 1B



3/12

FIG. 2

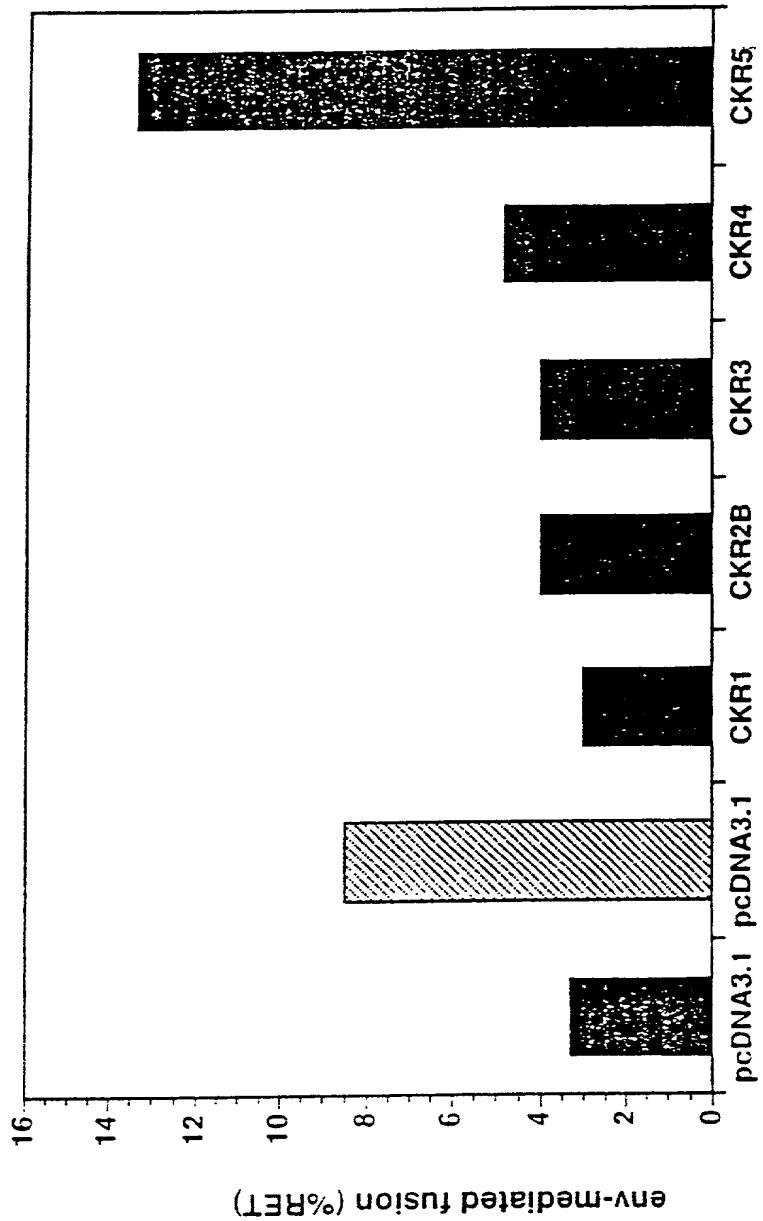


FIG. 3B

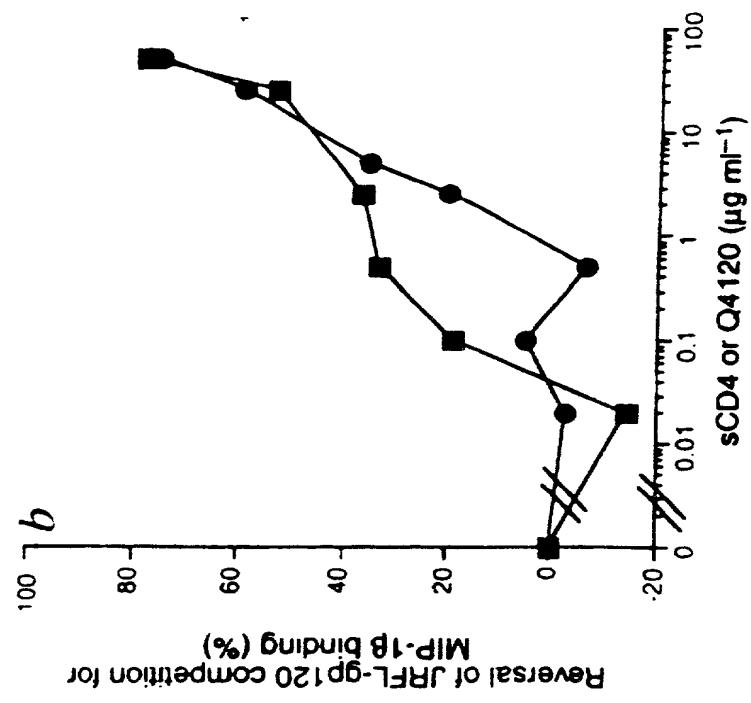


FIG. 3A

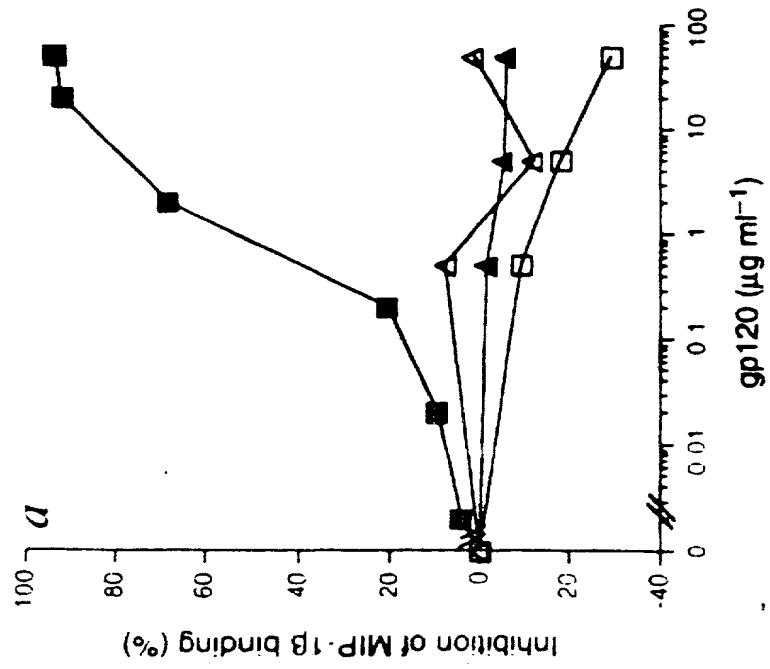
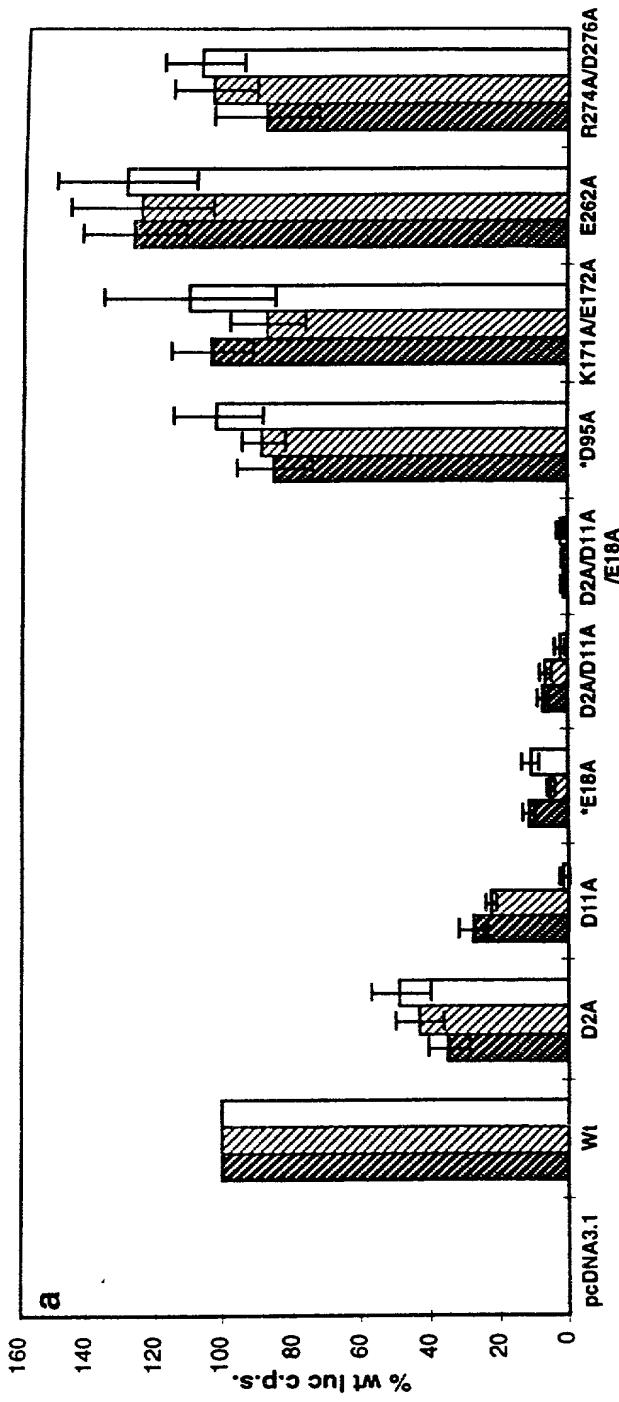


FIG. 4

$$\begin{array}{l}
 \text{Nt: } M[\boxed{D}] Y Q V S P I Y \boxed{D} i \circled{N} Y T S \boxed{E} P C Q \boxed{K} i N V \boxed{K} Q i A A \boxed{R} \\
 \quad \quad \quad - F G V T - G M A - + Q/+ \\
 \\
 \text{ECL1: } H Y A A A \circled{Q} W \boxed{D} F G N T M C \circled{Q} \\
 \quad \quad \quad - N E V / - I K \\
 \\
 \text{ECL2: } R S Q \boxed{K} \boxed{E} G L \boxed{H} Y T C S S \boxed{H} F P \circled{Y} S Q Y \circled{Q} \\
 \quad \quad \quad - F + H T H + + S \\
 \\
 \text{ECL3: } Q \boxed{E} F F G L N N C S S N R L \boxed{D} Q \\
 \quad \quad \quad - + - \\
 \end{array}$$

FIG. 5A



7/12

FIG. 5B

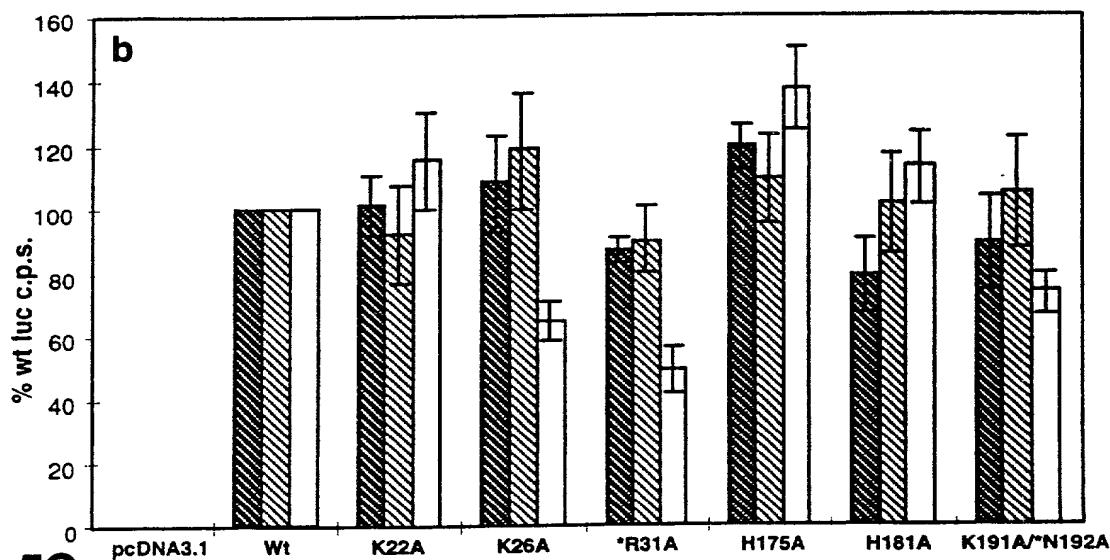


FIG. 5C

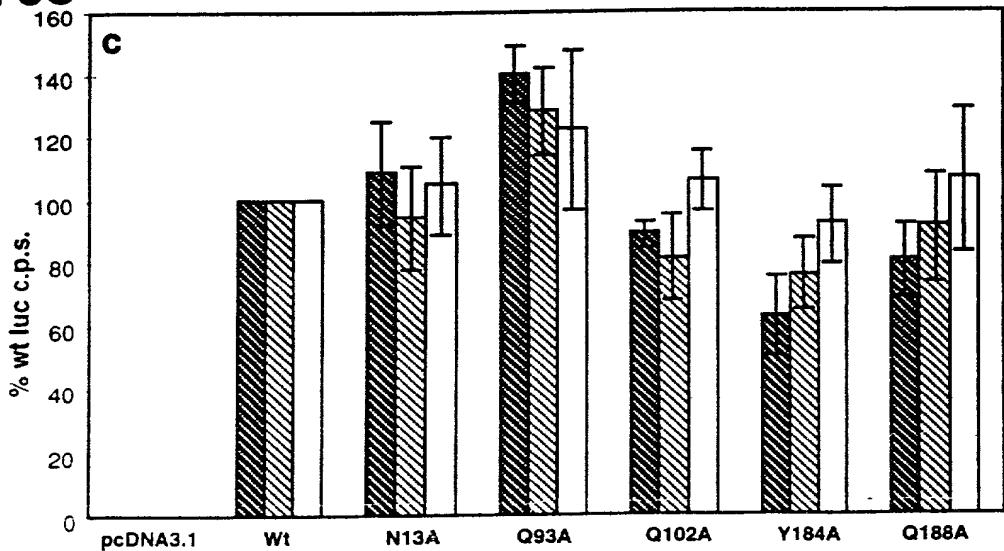
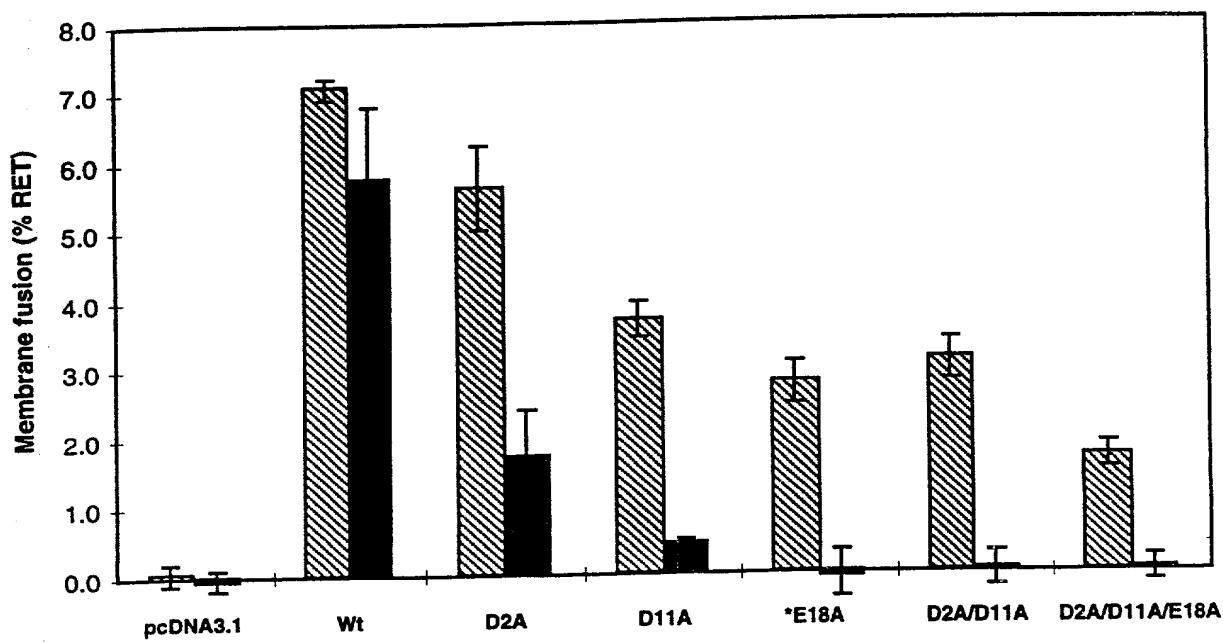
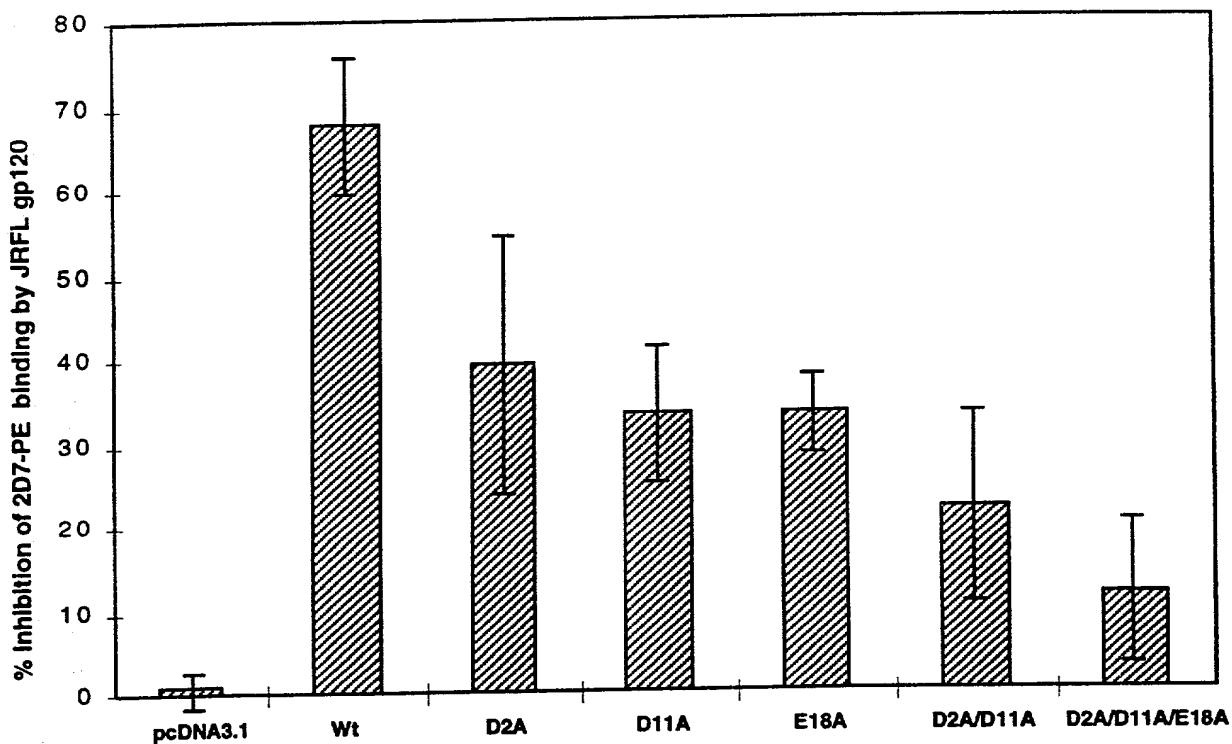


FIG. 6

9/12

FIG. 7



10/12

FIG. 8B

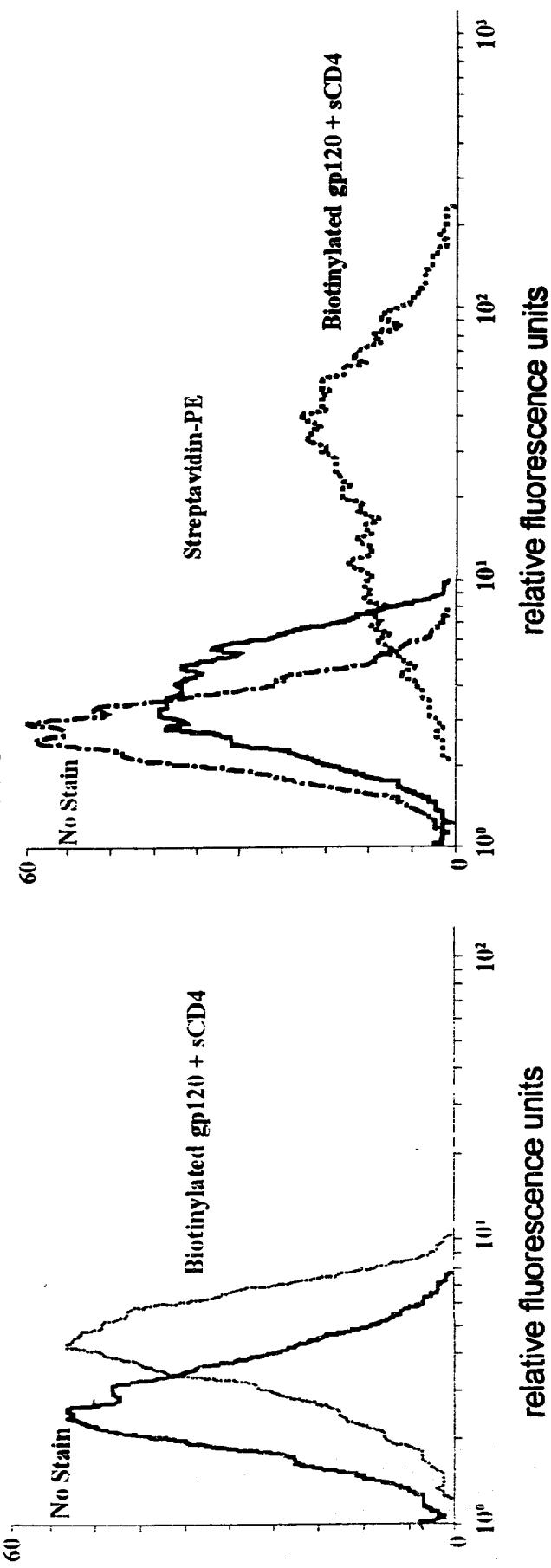


FIG. 8A

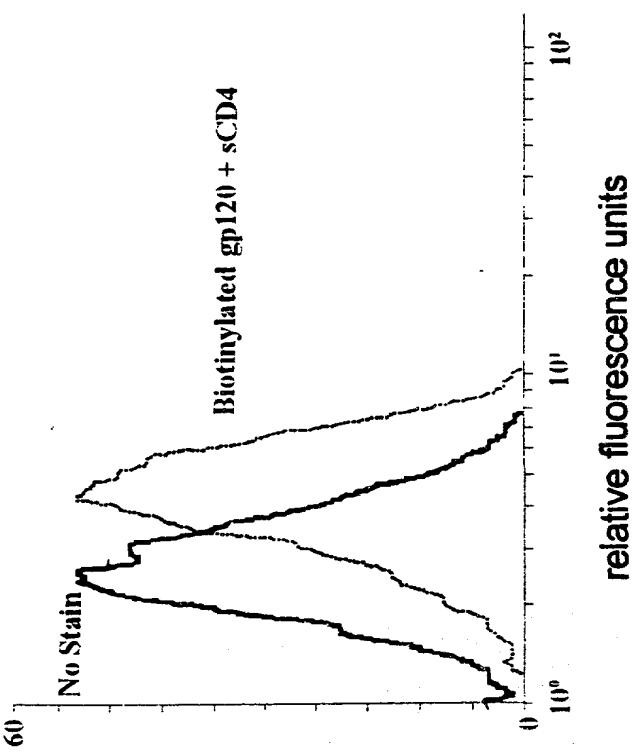


FIG. 9A

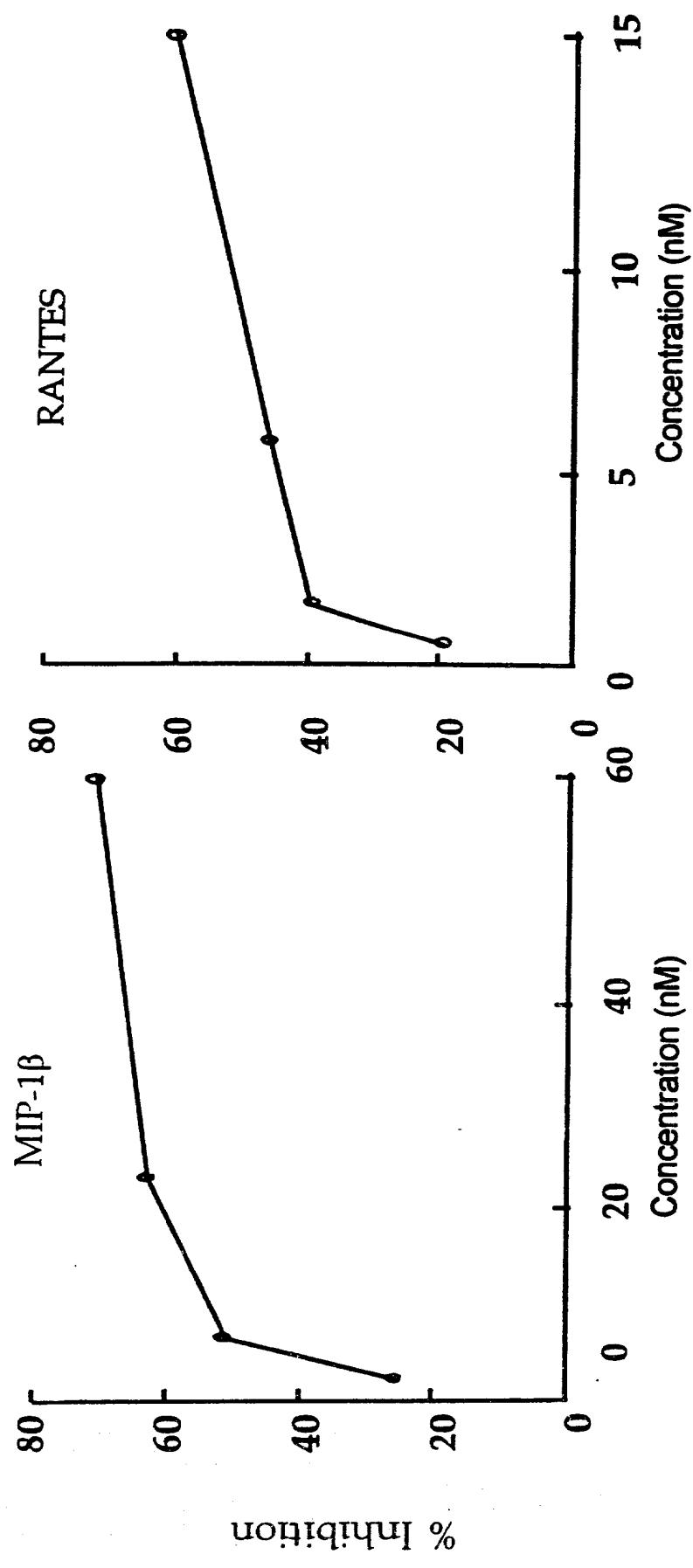
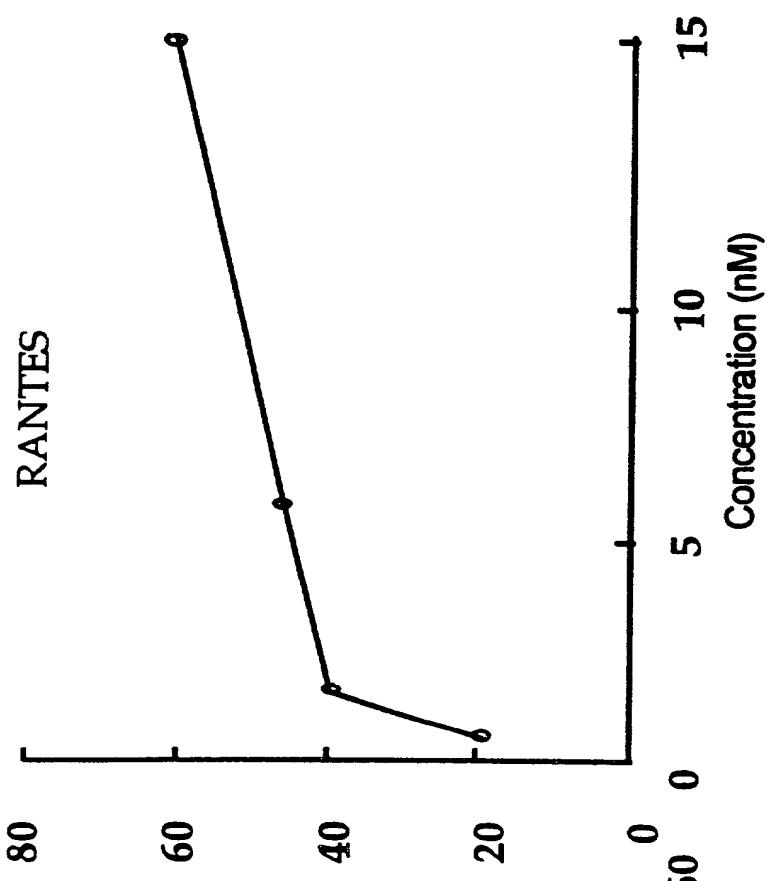


FIG. 9B



11/12

FIG. 10